

19A - Organochlorine Pesticides

Analyte	Analyst	Method	Result	Units	Z score (** z' score)	Assigned Value	Ux AV	SDPA	Exp.SDPA	No of results	Median	Mean	Robust SD	SD
p,p'-DDD (TDE)#	Lab Result	Liquid-liquid extraction GC	500	ng/L	-1.07	560	3	56.0	N/A	3	500	512	15.0	20.8
Trans-chlordane#	Lab Result	Liquid-liquid extraction GC	1,000	ng/L	-1.55	1,184	7	118.4	N/A	3	1,000	1,045	132.0	161.3

This is not included in our UKAS scope of accreditation

21 - Organophosphorus Pesticides

Analyte	Analyst	Method	Result	Units	Z score (** z' score)	Assigned Value	Ux AV	SDPA	Exp.SDPA	No of results	Median	Mean	Robust SD	SD
Fenitrothion	Lab Result	Liquid-liquid extraction GC	400	ng/L	-0.54	427	4	50.0	N/A	2	394	394	9.6	9.2
Malathion	Lab Result	Liquid-liquid extraction GC	600	ng/L	0.27 **	576	67	57.6	88.4	2	576	576	36.3	34.6
Parathion-ethyl	Lab Result	Liquid-liquid extraction GC	800	ng/L	-0.28	823	4	82.3	N/A	2	849	849	71.9	68.6
Chlorpyrifos	Lab Result	Liquid-liquid extraction GC	940	ng/L	-1.83	1,151	5	115.1	N/A	3	940	990	68.2	128.5

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